

50

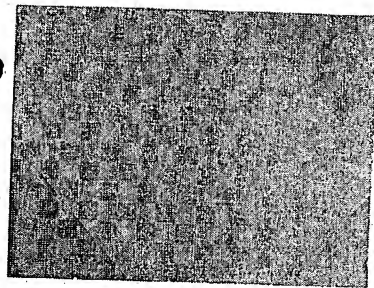


Fig. 1

20

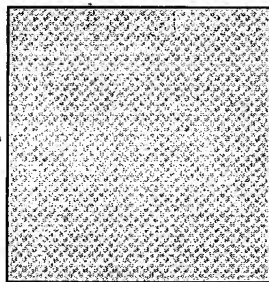


Fig. 2

30

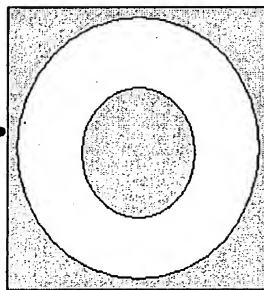


Fig. 3

40

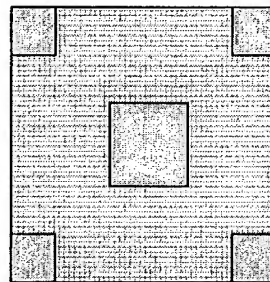


Fig. 4



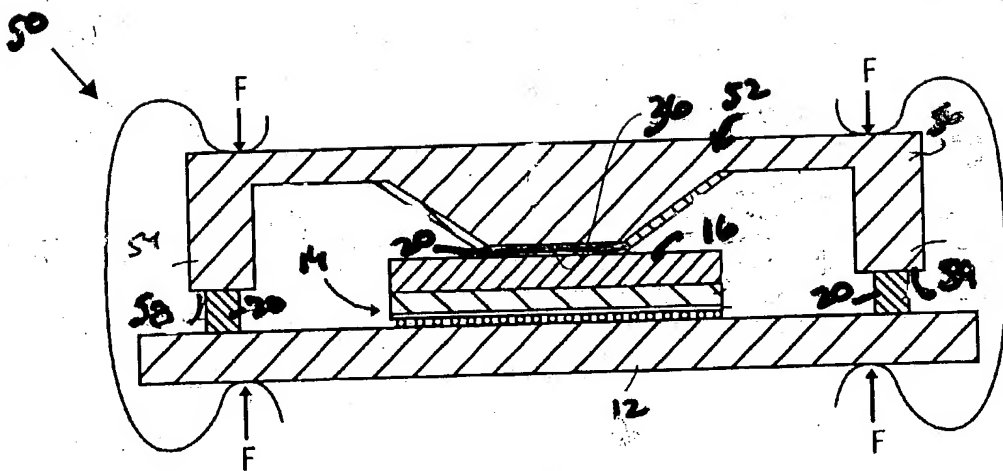


Fig. 5



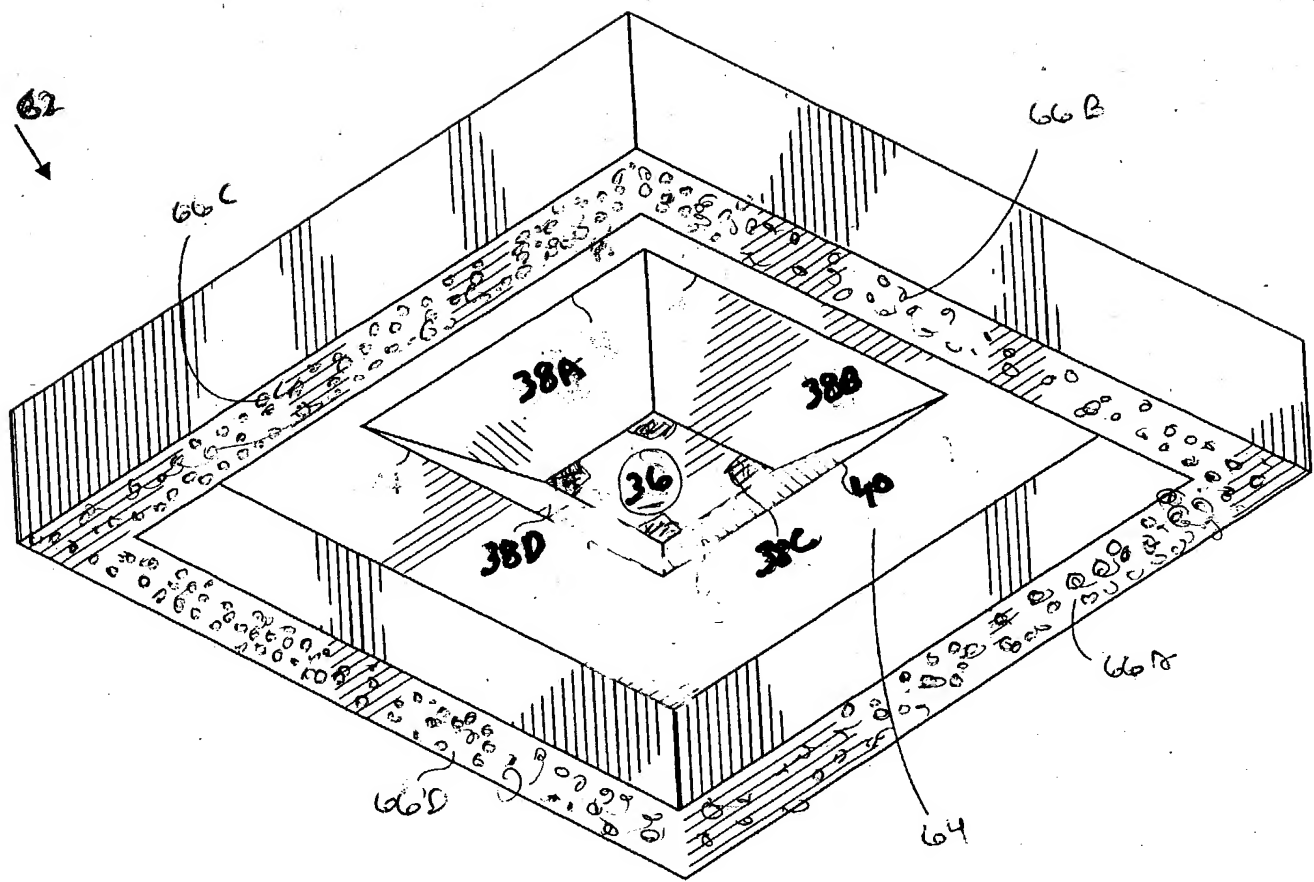


FIG. 6



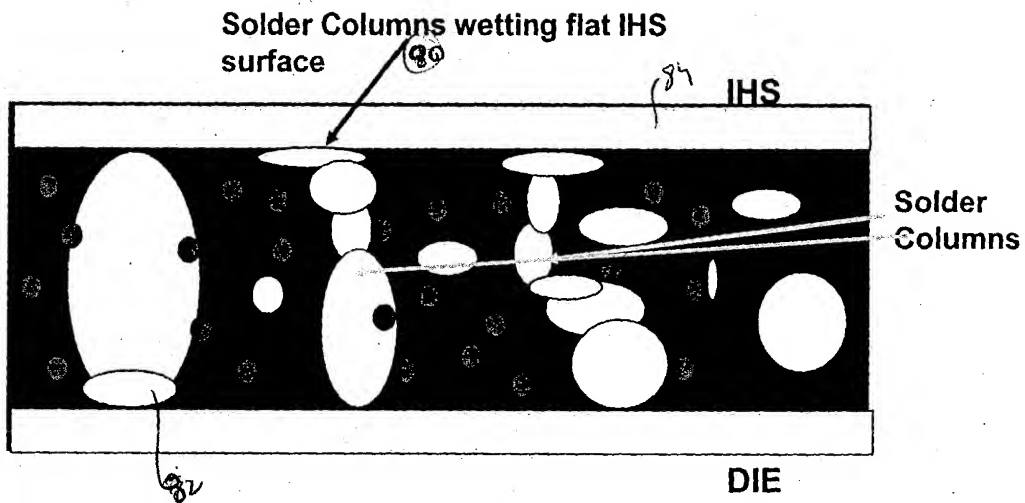


Fig 8 PRIOR ART

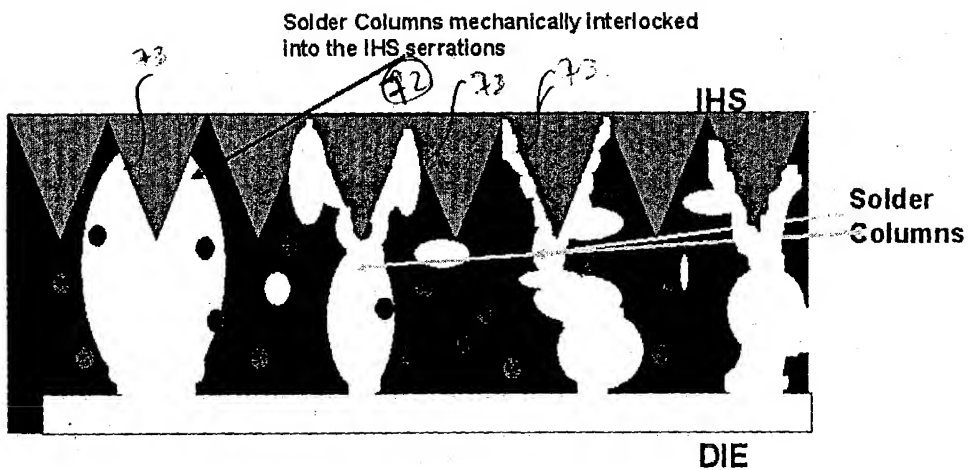
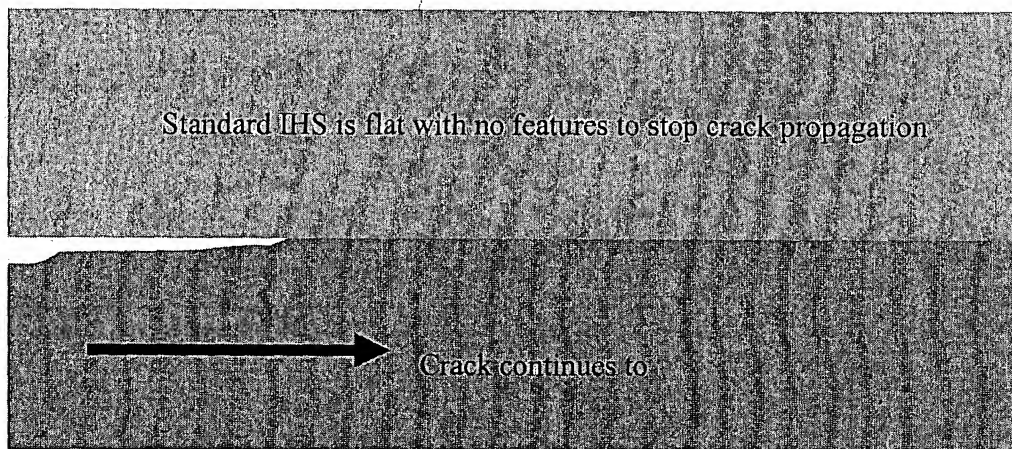


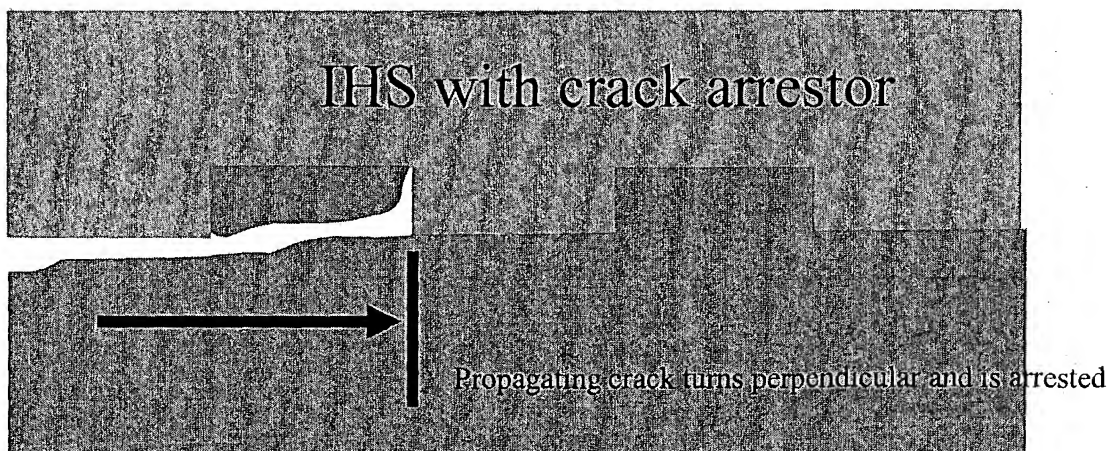
Fig. 7





Current IHS surface cavity ? *910B*

*Fig. 9A*



IHS with mechanical interlocking designs (serration, channels)

*910B*

*Fig. 9B PRIOR ART*



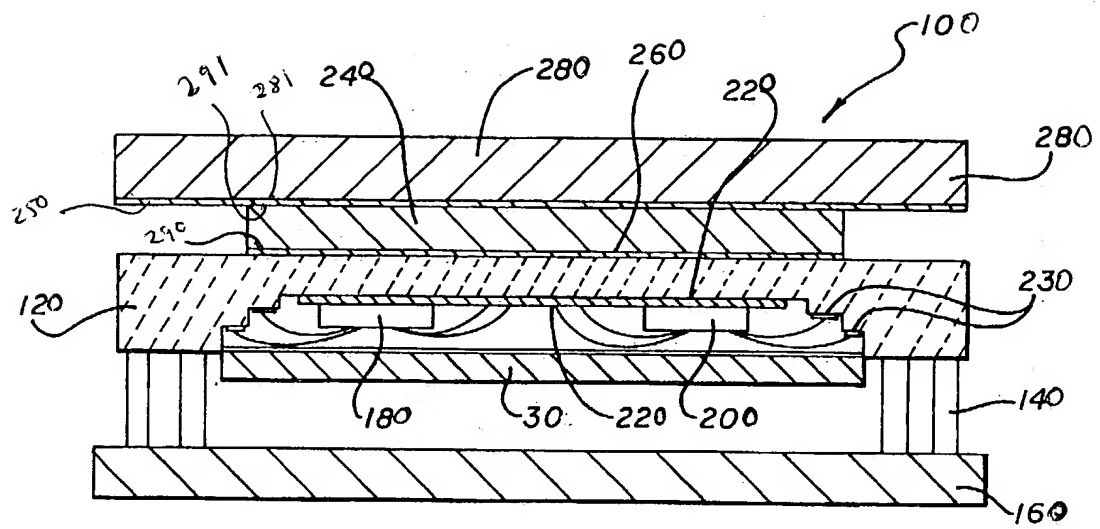


Fig. 10



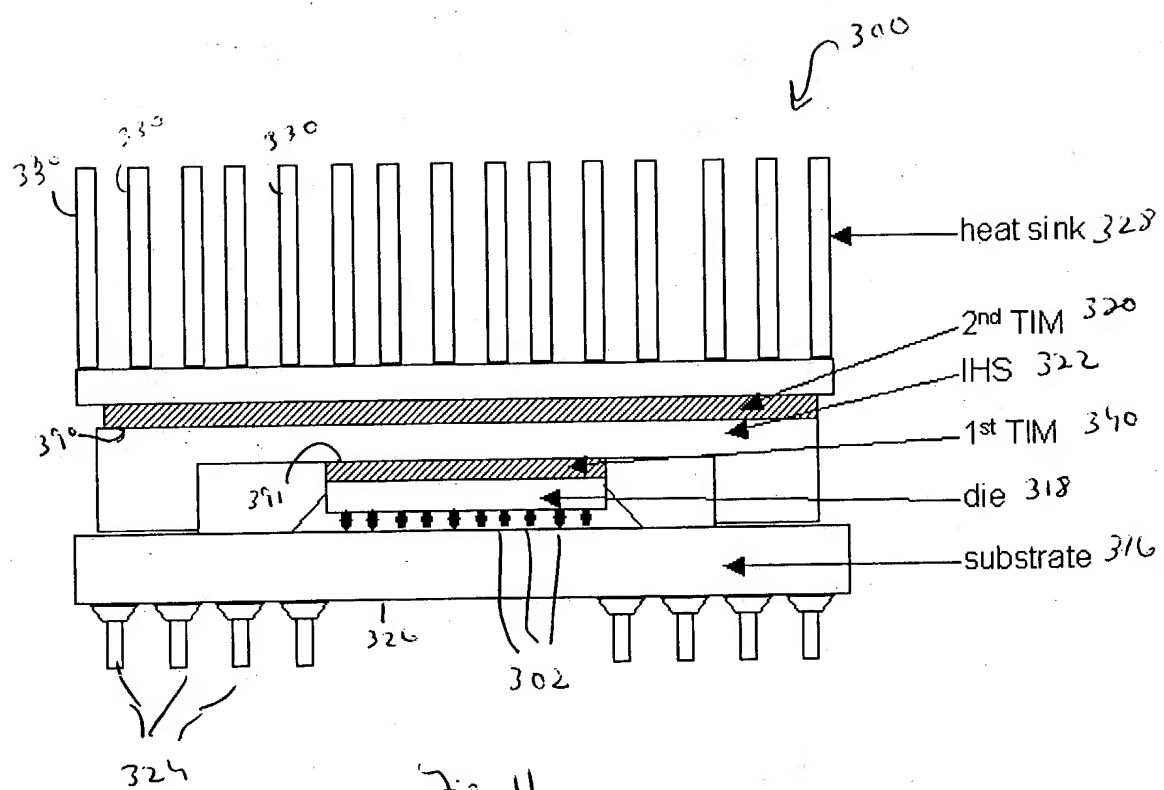


Fig. 11



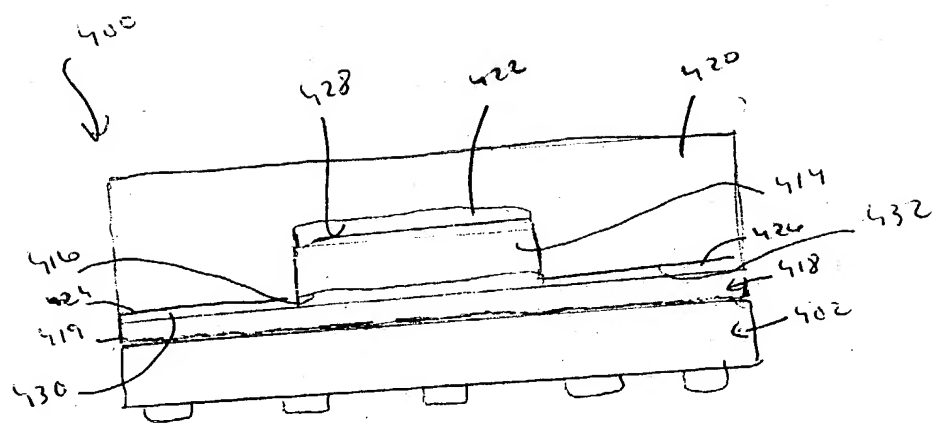


Fig. 12



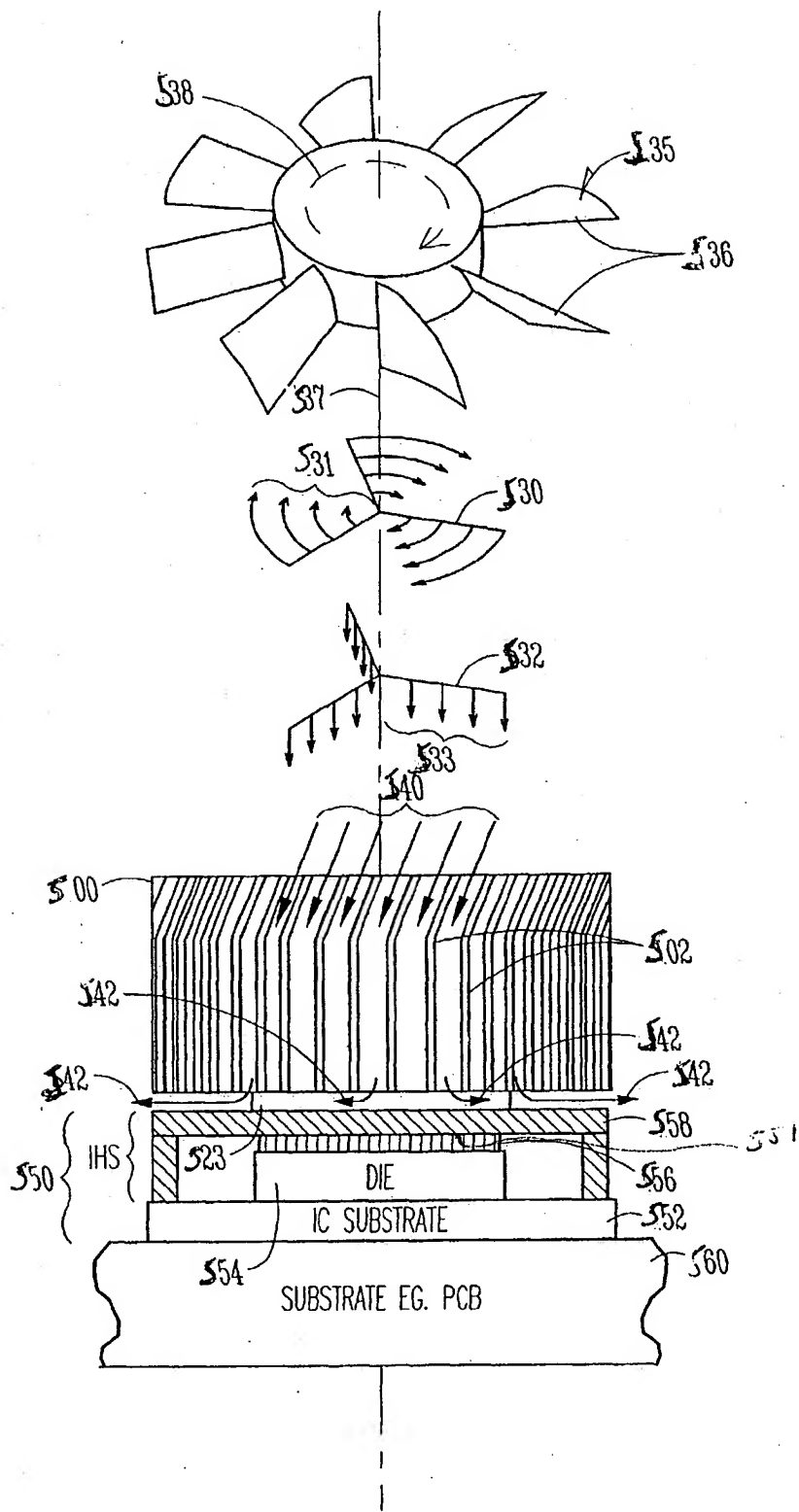


Fig. 13